

BOBBY JINDAL
GOVERNOR



HAROLD LEGGETT, PH.D.
SECRETARY

State of Louisiana
DEPARTMENT OF ENVIRONMENTAL QUALITY
ENVIRONMENTAL SERVICES

Certified Mail No.

Agency Interest No. 3782
Activity No.: PER20090005

Mr. Steve Story
Weyerhaeuser NR Company
234 Industrial Avenue
Natchitoches, LA 71457

RE: Part 70 operating permit modification, Natchitoches Plant, Weyerhaeuser NR Company, Natchitoches, Natchitoches Parish, Louisiana

Dear Mr. Story:

This is to inform you that the permit modification for the above referenced facility has been approved under LAC 33:III.501. The permit is both a state preconstruction and Part 70 operating permit. The submittal was approved on the basis of the emissions reported and the approval in no way guarantees the design scheme presented will be capable of controlling the emissions as to the types and quantities stated. A new application must be submitted if the reported emissions are exceeded after operations begin. The synopsis, data sheets and conditions are attached herewith.

It will be considered a violation of the permit if all proposed control measures and/or equipment are not installed and properly operated and maintained as specified in the application.

Operation of this facility is hereby authorized under the terms and conditions of this permit. This authorization shall expire at midnight on the 6th of October, 2013, unless a timely and complete renewal application has been submitted six months prior to expiration. Terms and conditions of this permit shall remain in effect until such time as the permitting authority takes final action on the application for permit renewal. The permit number and Agency Interest number cited above should be referenced in future correspondence regarding this facility.

Please be advised that pursuant to provisions of the Environmental Quality Act and the Administrative Procedure Act, the Department may initiate review of a permit during its term. However, before it takes any action to modify, suspend or revoke a permit, the Department shall, in accordance with applicable statutes and regulations, notify the permittee by mail of the facts or operational conduct that warrant the intended action and provide the permittee with the opportunity to demonstrate compliance with all lawful requirements for the retention of the effective permit.

Done this _____ day of _____, 2009.

Permit No.: 1980-00016-V5

Sincerely,

Cheryl Sonnier Nolan
Assistant Secretary

CSN/DCN
cc: EPA Region 6

**AIR PERMIT BRIEFING SHEET
AIR PERMITS DIVISION
LOUISIANA DEPARTMENT OF ENVIRONMENTAL QUALITY**

**NATCHITOCHES PLANT
AGENCY INTEREST NO. 3782
WEYERHAEUSER NR COMPANY
NATCHITOCHES, NATCHITOCHES PARISH, LOUISIANA**

I. Background

Natchitoches Plant, an existing laminated lumber manufacturing facility, began operation prior to 1973. Permit Number 1980-00016-01 was issued to the facility on January 16, 1985, and was modified in 1986, 1992, and 1994. Initial Part 70 Operating Permit Number 1980-00016-V0 was issued to the facility on June 25, 1997. The permit was modified on April 29, 1999, February 18, 2003, and May 11, 2006. The Natchitoches Plant currently operates under Permit No. 1980-00016-V4, dated October 6, 2008.

II. Origin

A permit application dated August 24, 2009 as well as additional information dated November 2 and November 24, 2009 were submitted requesting a Part 70 operating permit modification.

III. Description

The Natchitoches Plant produces unique laminated lumber products. During the pressing process, dry veneer is fed into a laminated lumber machine, which applies glue adhesives, stacks the veneer sheets, and hot presses the sheets together with a steam heated press producing the laminated lumber. This process generates particulate matter and VOC emissions from the pressing of the adhesive. The laminated lumber is cut to length and width with various saws. Sawdust and wood waste are generated during various stages of operation and are contained by the pneumatic vacuum system. The collected air and dust are separated with a system of cyclones, which serves to minimize the release of collected particulates into the atmosphere. Steam for heating the presses is supplied by a natural gas fired boiler.

In addition to laminated board production, wooden I-beams are also produced at the site using laminated lumber products. For this process, the laminated lumber products are glued together with web stock using a catalyst driven adhesive and then placed in a bake oven for curing. After curing, the I-beams are checked for product quality and prepared for shipping.

Weyerhaeuser NR Company proposes to replace the existing boiler with a new unit. The existing boiler will continue its operation until the new boiler is fully operational. This permit also includes Press 1B and the proposed heated sections for other presses. These projects were approved by previous permitting actions, but have never been constructed. The Insignificant Activities List was updated. Emissions from various sections of the plant were recalculated based on updated emissions factors and/or current operating conditions.

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Estimated emissions from the plant in tons per year are as follows:

Pollutant	Before	After	Change
PM ₁₀	206.06	205.70	- 0.36
SO ₂	0.08	0.18	0.10
NO _x	19.14	15.76	- 3.38
CO	40.29	12.29	- 28.00
VOC	234.18	241.07	+ 6.89
LAC 33:III Chapter 51 Regulated Toxic Air Pollutants			
Acetaldehyde	-	1.88	+ 1.88
Benzene	< 0.01	0.01	+ 0.01
Ethylene Glycol	-	0.82	+ 0.82
Formaldehyde	6.79	7.03	+ 0.24
Methanol	55.34	64.17	+ 8.83
Phenol	2.63	3.85	+ 1.22
Propionaldehyde	-	1.56	+ 1.56
Total	64.76	79.32	+ 14.56

IV. Type of Review

This application was reviewed for compliance with the Louisiana Part 70 operating permit program, Louisiana Air Quality Regulations, and NSPS. NESHAP and PSD do not apply. The station is a minor source of toxic air pollutants (TAPs) pursuant to LAC 33:III.Chapter 51.

V. Credible Evidence

Notwithstanding any other provisions of any applicable rule or regulation or requirement of this permit that state specific methods that may be used to assess compliance with applicable requirements, pursuant to 40 CFR Part 70 and EPA's Credible Evidence Rule, 62 Fed. Reg. 8314 (Feb. 24, 1997), any credible evidence or information relevant to whether a source would have been in compliance with applicable requirements if the appropriate performance or compliance test or procedure had been performed shall be considered for purposes of Title V compliance certifications. Furthermore, for purposes of establishing whether or not a person has violated or is in violation of any emissions limitation or standard or permit condition, nothing in this permit shall preclude the use, including the exclusive use, by any person of any such credible evidence or information.

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VI. Public Notice

A notice requesting public comment on the permit was published in *The Advocate*, Baton Rouge, and in *The Natchitoches Times*, Natchitoches, on XXX, and was mailed to concerned citizens listed in the Office of Environmental Services Public Notice Mailing List. The permit application, the proposed permit, and the Statement of Basis were submitted to the Natchitoches Parish Library – ZZZ Branch. The proposed permit and the Statement of Basis were submitted to US EPA Region 6. All comments will be considered prior to a permit decision.

VII. Effects on Ambient Air

Emissions were reviewed by the Air Quality Assessment Division to ensure compliance with the NAAQS and AAS. The proposed project did not require the applicant to model emissions.

VIII. General Condition XVII Activities

ID No.	Description	Emissions (tons/yr)		
		NOX	CO	VOC
	(None)			

IX. Insignificant Activities (LAC 33:III.501.B.5)

ID No.	Description	Capacity (gallons)	Citation
TK-01	Diesel Tank	1000	A.3
TK-02	Oil House	285	A.3
TK-03	Oil House	285	A.3
TK-04	Oil House	285	A.3
TK-05	Oil House	285	A.3
TK-06	Oil House	285	A.3
TK-07	Oil House	285	A.3
TK-08	Used Oil House	285	A.3
TK-09	Used Oil House	285	A.3
TK-10	Used Oil House	285	A.3

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ID No.	Description	Capacity (gallons)	Citation
TK-11	Automatic Oil System	1300	A.3
TK-12	Fire Pump Diesel Tank	287	A.3
TK-13	LVL Resin Storage	< 10,000	A.3
TK-14	LVL Resin Storage	< 10,000	A.3
TK-15	Resin Wastewater	4000	A.3
TK-16	I-Line Resin Storage	4684	A.3
TK-17	I-Line Resin Storage	4684	A.3
TK-18	I-Line Slurry Tank	1700	A.3
TK-19	Boiler Water Treatment Chemical Tank	500	B.8
-	Natural Gas Heaters (2)	0.35 MM BTU/hr each	A.5
-	Natural Gas Heaters (3)	< 0.10 MM BTU/hr each	A.5
-	Natural Gas Heaters (2)	0.99 MM BTU/hr each	A.5
-	Natural Gas Heater	0.30 MM BTU/hr	A.5
-	Personnel Heaters (27)	< 0.10 MM BTU/hr each	A.5

LOUISIANA DEPARTMENT OF ENVIRONMENTAL QUALITY

**NATCHITOCHES PLANT
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X. Applicable Louisiana and Federal Air Quality Requirements

ID No.:	Description	LAC 33:III.										LAC 33:III.Chapter							
		509	2103	2107	2111	2113	2115	2121	2153	5▲	9	11	13	15	29	51*	52	56	59
EQT0001	Gas Fired Boiler															1	1	3	
EQT0002	86-1 - Press X Cyclone										1					1			
EQT0003	86-2 - Products Cyclone										1					1			
EQT0004	86-3 - Chip Cyclone										1					1			
EQT0005	93-1 - I-Line Baghouse										1					1			
EQT0006	94-1 - Press 2/9/10 cyclone										1					1			
EQT0007	94-9 - Web Line Baghouse										1					1			
EQT0008	99-1 - Truck Bin Cyclone										1					1			
EQT0009	94-3 - Press No. 2 Vents										2					1			1
EQT0010	94-4 - Press No. 3 Vents										2					1			1
EQT0011	94-5 - Press No. 4 Vents										2					1			1
EQT0012	94-6 - Press No. 9 Vents										2					1			1
EQT0013	94-7 - Press No. 10 Vents										2					1			1
EQT0014	94-8 - I-Line Open Vents										2					1		1	1
EQT0015	07-1 - Press No. 1B Vents										2					1			1
EQT0016	Gas Fired Boiler															1	1	3	
EQT0017	Fire Water Pump Engine															1	1	3	
FUG0001	97-1 - Fugitive Facility										1					1			1
FUG0002	97-2 - Fugitive Paved Roads															1			
UNF0001	A13782 - Natchitoches Plant										1					1		1	3

KEY TO MATRIX

- * The regulations indicated above are State Only regulations.
- ▲ All LAC 33:III Chapter 5 citations are federally enforceable including LAC 33:III.501.C.6 citations, except when the requirement found in the "Specific Requirements" report specifically states that the regulation is State Only.

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X. Applicable Louisiana and Federal Air Quality Requirements

ID No.:	Description	40 CFR 60			40 CFR 61			40 CFR 63			40 CFR			
		A	Dc	Kb	I	J	M	A	F	R	DDDD	S2	64	68
EQT0001	Gas Fired Boiler													
EQT0002	86-1 - Press 4% Cyclone													
EQT0003	86-2 - Products Cyclone													
EQT0004	86-3 - Chip Cyclone													
EQT0005	93-1 - 1-Line Baghouse													3
EQT0006	94-1 - Press 2/9/10 Cyclone													
EQT0007	94-9 - Web Line Baghouse													3
EQT0008	99-1 - Truck Bin Cyclone													
EQT0009	94-3 - Press No. 2 Vents													
EQT0010	94-4 - Press No. 3 Vents													
EQT0011	94-5 - Press No. 4 Vents													
EQT0012	94-6 - Press No. 9 Vents													
EQT0013	94-7 - Press No. 10 Vents													
EQT0014	94-8 - 1-Line Oven Vents													
EQT0015	07-1 - Press No. 1B Vents													
EQT0016	Gas Fired Boiler	1	1											
EQT0017	Fire Water Pump Engine													
FUG0001	97-1 - Fugitive Facility													
FUG0002	97-2 - Fugitive Paved Roads													
UNFO001	AI3782 - Natchitoches Plant											3		3

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X. Applicable Louisiana and Federal Air Quality Requirements

ID No.:	Description	40 CFR 60				40 CFR 61				40 CFR 63				40 CFR			
		A	Dc	Kb	J	IWW	A	F	J	M	A	F	R	DDDD	S2	64	68
KEY TO MATRIX																	
1	- The regulations have applicable requirements which apply to this particular emission source.																
	- The emission source may have an exemption from control stated in the regulation. The emission source may not have to be controlled but may have monitoring, recordkeeping, or reporting requirements.																
2	- The regulations have applicable requirements which apply to this particular emission source but the source is currently exempt from these requirements due to meeting a specific criterion, such as it has not been constructed, modified or reconstructed since the regulations have been in place. If the specific criteria changes the source will have to comply at a future date.																
3	- The regulations apply to this general type of emission source (i.e. vents, furnaces, and fugitives) but do not apply to this particular emission source.																
	Blank - The regulations clearly do not apply to this type of emission source.																

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XI. Explanation for Exemption Status or Non-Applicability of a Source

ID No:	Requirement	Status	Citation	Explanation
EQT0001, EQT0016 EQT0017	LAC 33:III. Chapter 15	Does not apply	LAC 33:III.1502.A.3	SO2 emissions < 5 tons/yr
EQT0005, EQT0007	40 CFR 64	Does not apply	40 CFR 64.1	The baghouse is considered inherent process equipment which is used to collect/transfer materials
EQT0009 – EQT0015	LAC 33:III.2115 Waste Gas Rules	Exempt	LAC 33:III.2115.H.1.d	VOC concentration < 30,000 ppm
UNF0001	40 CFR 63 Subpart DDDD for Plywood and Composite Wood Products	Does not apply	40 CFR 63.2252	Does not have any applicable limitations or work practice standards
	LAC 33:III.Chapter 59 40 CFR Part 68	Does not apply	LAC 33:III.5907.A	Does not store/ handle any subject materials more than their threshold quantities

The above table provides explanation for both the exemption status or non-applicability of a source cited by 2 or 3 in the matrix presented in Section X of this permit

General Information

AI ID: 3782 Weyerhaeuser Co - Natchitoches Plant
Activity Number: PER20090005
Permit Number: 1980-00016-V5
Air - Title V Regular Permit Major Mod

Also Known As:	ID	Name	User Group	Start Date
	1980-00016	CDS Number	CDS Number	06-04-2001
	91-0470860	Federal Tax ID	Federal Tax ID	11-20-1999
LAD122617467		Weyerhaeuser NR Co - Natchitoches Plant	Hazardous Waste Notification	12-01-2008
LA0038482		LPDES #	LPDES Permit #	06-25-2003
LAG551184		LPDES #	LPDES Permit #	05-27-1993
LAR05N076		LPDES #	LPDES Permit #	09-21-2001
LAR05P065		LPDES #	LPDES Permit #	04-01-2009
LAR10B002		LPDES #	LPDES Permit #	05-22-2003
WP4315		LWDPS #	LWDPS Permit #	06-25-2003
GTD-069-2579		Site ID #	Solid Waste Facility No.	11-21-1999
43646		Trus Joist MacMillan	TEMPO Merge	08-02-2001
43647		Trus Joist MacMillan A Ltd Partnership	TEMPO Merge	12-06-2000
83305		Trus Joist MacMillan - Concrete Yard Expansion	TEMPO Merge	12-06-2000
71457TRJSJS234IN		TRI #	Toxic Release Inventory	07-09-2004
		Wilmar Plywood	Water Permitting	05-27-1993
Physical Location:		234 Industrial Ave Natchitoches, LA 71457	Main FAX:	3183522033
Mailing Address:		234 Industrial Ave Natchitoches, LA 71457	Main Phone:	3183571424
Location of Front Gate:		31.803056 latitude, -93.093056 longitude, Coordinate Method: Lat. Long. - DMS, Coordinate Datum: NAD83	Phone (Type)	
Related People:	Name	Mailing Address	Relationship	
Kelton Merrell		234 Industrial Ave Natchitoches, LA 71457	merrelk@trusjoist.co	Air Permit Contact For
Kelton Merrell		234 Industrial Ave Natchitoches, LA 71457	3183544096 (WP)	Air Permit Contact For
Kelton Merrell		234 Industrial Ave Natchitoches, LA 71457	merrelk@trusjoist.co	Hazardous Waste Permit Contact For
Kelton Merrell		234 Industrial Ave Natchitoches, LA 71457	3183544096 (WP)	Hazardous Waste Permit Contact For
Kelton Merrell		234 Industrial Ave Natchitoches, LA 71457	merrelk@trusjoist.co	Emission Inventory Contact for
Kelton Merrell		234 Industrial Ave Natchitoches, LA 71457	3183544096 (WP)	Emission Inventory Contact for
Kelton Merrell		234 Industrial Ave Natchitoches, LA 71457	merrelk@trusjoist.co	Water Billing Party for
Kelton Merrell		234 Industrial Ave Natchitoches, LA 71457	3183544096 (WP)	Water Billing Party for
Steve Story		234 Industrial Ave Natchitoches, LA 71457		Responsible Official for
Related Organizations:	Name	Address	Phone (Type)	Relationship

General Information

AI ID: 3782 Weyerhaeuser Co - Natchitoches Plant
Activity Number: PER20090005
Permit Number: 1980-00016-V5
Air - Title V Regular Permit Major Mod

Related Organizations:	Name	Address	Phone (Type)	Relationship
	Trus Joist MacMillan	PO Box 9777 Federal Way, WA 980639777	2539242345 (WP)	Formerly owned
	Weyerhaeuser Co	234 Industrial Ave Natchitoches, LA 71457	2539242345 (WP)	Owns
	Weyerhaeuser Co	234 Industrial Ave Natchitoches, LA 71457	2539242345 (WP)	Operates
	Weyerhaeuser Co	234 Industrial Ave Natchitoches, LA 71457	2539242345 (WP)	Emission Inventory Billing Party
	Weyerhaeuser Co	234 Industrial Ave Natchitoches, LA 71457	2539242345 (WP)	Air Billing Party for
	Weyerhaeuser NR Co	234 Industrial Ave Natchitoches, LA 71457	2539242345 (WP)	Air Billing Party for
	Weyerhaeuser NR Co	234 Industrial Ave Natchitoches, LA 71457	3183571424 (WP)	Emission Inventory Billing Party
	Weyerhaeuser NR Co	234 Industrial Ave Natchitoches, LA 71457	3183571424 (WP)	Air Billing Party for
	Weyerhaeuser NR Co	234 Industrial Ave Natchitoches, LA 71457	3183571424 (WP)	Owns
	Weyerhaeuser NR Co	234 Industrial Ave Natchitoches, LA 71457	3183571424 (WP)	Owns
	Weyerhaeuser NR Co	234 Industrial Ave Natchitoches, LA 71457	3183571424 (WP)	Emission Inventory Billing Party
	Weyerhaeuser NR Co	234 Industrial Ave Natchitoches, LA 71457	3183571424 (WP)	Operates
	Weyerhaeuser NR Co	234 Industrial Ave Natchitoches, LA 71457	3183571424 (WP)	Operates

NAIC Codes:
321213, Engineered Wood Member (except Truss) Manufacturing

Note: This report entitled "General Information" contains a summary of facility-level information contained in LDEQ's TEMPO database for this facility and is not considered a part of the permit. Please review the information contained in this document for accuracy and completeness. If any changes are required or if you have questions regarding this document, you may contact Ms. Tommie Milam, Permit Support Services Division, at (225) 219-3259 or email your changes to facupdate@la.gov.

INVENTORIES

AI ID: 3782 - Weyerhaeuser Co - Natchitoches Plant
 Activity Number: PER20090005
 Permit Number: 1980-00016-V5
 Air - Title V Regular Permit Major Mod

Subject Item Inventory:

ID	Description	Tank Volume	Max. Operating Rate	Normal Operating Rate	Contents	Operating Time
Natchitoches Plant Facility						
EQT 0001	84-4 - Gas Fired Boiler		28.8 MM BTU/hr	28 MM BTU/hr		8760 hr/yr
EQT 0002	86-1 - Press 3/4 Cyclone	33600 ft^3/min	28000 ft^3/min			8760 hr/yr
EQT 0003	86-2 - Products Cyclone	36000 ft^3/min	30000 ft^3/min			8760 hr/yr
EQT 0004	86-3 - Chip Cyclone	21600 ft^3/min	18000 ft^3/min			8760 hr/yr
EQT 0005	93-1 - I-Line Baghouse	40000 ft^3/min	35000 ft^3/min			8760 hr/yr
EQT 0006	94-1 - Press 2/9/10 Cyclone	36000 ft^3/min	30000 ft^3/min			8760 hr/yr
EQT 0007	94-9 - Web Line Baghouse	40000 ft^3/min	35000 ft^3/min			8760 hr/yr
EQT 0008	99-1 - Truck Bin Cyclone	7017 ft^3/min	5848 ft^3/min			8760 hr/yr
EQT 0009	94-3 - Press No. 2 Vents	350 ft^3/hr	350 ft^3/hr			8760 hr/yr
EQT 0010	94-4 - Press No. 3 Vents	350 ft^3/hr	350 ft^3/hr			8760 hr/yr
EQT 0011	94-5 - Press No. 4 Vents	350 ft^3/hr	350 ft^3/hr			8760 hr/yr
EQT 0012	94-6 - Press No. 9 Vents	350 ft^3/hr	350 ft^3/hr			8760 hr/yr
EQT 0013	94-7 - Press No. 10 Vents	350 ft^3/hr	350 ft^3/hr			8760 hr/yr
EQT 0014	94-8 - I-Line Open Vents	35000 (other units)	25114 (other units)	linear feet per hour		8760 hr/yr
EQT 0015	07-1 - Press No. 1B Vents	350 ft^3/hr	300 ft^3/hr			8760 hr/yr
EQT 0016	09-01 - Gas Fired Boiler	28 MM BTU/hr	28 MM BTU/hr			8760 hr/yr
EQT 0017	FP-1 - Fire Water Pump Engine	328 horsepower	328 horsepower			300 hr/yr
FUG 0001	97-1 - Fugitive Facility					8760 hr/yr
FUG 0002	97-2 - Fugitive Paved Roads					8760 hr/yr
Stack Information:						
ID	Description	Velocity (ft/sec)	Flow Rate (cubic ft/min-actual)	Diameter (feet)	Discharge Area (square feet)	Height (feet)
Natchitoches Plant Facility						
EQT 0001	84-4 - Gas Fired Boiler	15	4000	3		30
EQT 0002	86-1 - Press 3/4 Cyclone	90	28000	2.5		10.6
EQT 0003	86-2 - Products Cyclone	100	30000	2.5		19
EQT 0004	86-3 - Chip Cyclone	87	18000	2.2		15
EQT 0005	93-1 - I-Line Baghouse	110	35000	2.2		20.3
EQT 0006	94-1 - Press 2/9/10 Cyclone	75	30000	3.5		16
EQT 0007	94-9 - Web Line Baghouse	110	35000	2		20
EQT 0008	99-1 - Truck Bin Cyclone	25.01	5848	3.9		77
EQT 0009	94-3 - Press No. 2 Vents	43.3	153000	5		33
EQT 0010	94-4 - Press No. 3 Vents	43.3	153000	5		33
EQT 0011	94-5 - Press No. 4 Vents	43.3	153000	5		33
EQT 0012	94-6 - Press No. 9 Vents	43.3	153000	5		33

INVENTORIES

AI ID: 3782 - Weyerhaeuser Co - Natchitoches Plant
 Activity Number: PER20090005
 Permit Number: 1980-00016-V5
 Air - Title V Regular Permit Major Mod

Stack Information:

ID	Description	Velocity (ft/sec)	Flow Rate (cubic ft/min-actual)	Diameter (feet)	Discharge Area (square feet)	Height (feet)	Temperature (oF)
Natchitoches Plant Facility							
EQT 0013	94-7 - Press No. 10 Vents	43.3	153000	5		33	100
EQT 0014	94-8 - I-Line Oven Vents	8.3		16.25		40	110
EQT 0015	07-1 - Press No. 1B Vents		153000	5		33	100
EQT 0016	09-01 - Gas Fired Boiler	15	4000	3		30	400

Relationships:**Subject Item Groups:**

ID	Group Type	Group Description
CRG 0001	Common Requirements Group	CYCLONES - Cyclones Common Requirements
CRG 0002	Common Requirements Group	BAGHOUSE S - Baghouses Common Requirements
GRP 0002	Equipment Group	1-05 - Press Cap and Common Requirements
UNF 0001	Unit or Facility Wide	UNF001 - Natchitoches Plant Facility

Group Membership:

ID	Description	Member of Groups
EQT 0002	86-1 - Press 3/4 Cyclone	CRG0000000001
EQT 0003	86-2 - Products Cyclone	CRG0000000001
EQT 0004	86-3 - Chip Cyclone	CRG0000000001
EQT 0005	93-1 - I-Line Baghouse	CRG0000000002
EQT 0006	94-1 - Press 2/9/10 Cyclone	CRG0000000001
EQT 0007	94-9 - Web Line Baghouse	CRG0000000002
EQT 0008	99-1 - Truck Bin Cyclone	CRG0000000001
EQT 0009	94-3 - Press No. 2 Vents	GRP0000000002
EQT 0010	94-4 - Press No. 3 Vents	GRP0000000002
EQT 0011	94-5 - Press No. 4 Vents	GRP0000000002
EQT 0012	94-6 - Press No. 9 Vents	GRP0000000002
EQT 0013	94-7 - Press No. 10 Vents	GRP0000000002
EQT 0015	07-1 - Press No. 1B Vents	GRP0000000002

NOTE: The UNF group relationship is not printed in this table. Every subject item is a member of the UNF group

Annual Maintenance Fee:

Fee Number	Air Contaminant Source	Multiplier	Units Of Measure
0270	0270 Softwood Veneer and Plywood		

INVENTORIES

AI ID: 3782 - Weyerhaeuser Co - Natchitoches Plant
Activity Number: PER20090005
Permit Number: 1980-0016-V5
Air - Title V Regular Permit Major Mod

SIC Codes:

2436	Softwood veneer and plywood	AI 3782
2436	Softwood veneer and plywood	UNF 001
2439	Structural wood members, nec	AI 3782

EMISSION RATES FOR CRITERIA POLLUTANTS

AI ID: 3782 - Weyerhaeuser Co - Natchitoches Plant

Activity Number: PER20090005

Permit Number: 1980-00016-V5

Air - Title V Regular Permit Major Mod

Subject Item	CO			NOx			PM10			SO2			VOC		
	Avg lb/hr	Max lb/hr	Tons/Year												
Natchitoches Plant Facility															
EQT 0001 84-4	8.82	8.82	38.63	3.92	3.92	17.17	0.38	0.38	1.68	0.02	0.02	0.07	1.12	1.12	4.91
EQT 0002 86-1							0.96	1.15	4.20						
EQT 0003 86-2							1.03	1.23	4.50						
EQT 0004 86-3							0.62	0.74	2.70						
EQT 0005 93-1							1.50	1.71	6.56						
EQT 0006 94-1							1.03	1.23	4.50						
EQT 0007 94-9							1.50	1.71	6.56						
EQT 0008 99-1							0.20	0.24	0.88						
EQT 0009 94-3							9.31						11.28		
EQT 0010 94-4							9.31						11.28		
EQT 0011 94-5							9.31						11.28		
EQT 0012 94-6							9.31						11.28		
EQT 0013 94-7							9.31						11.28		
EQT 0014 94-8	0.38	0.38	1.66	0.45	0.45	1.97	0.03	0.03	0.15	<0.01	<0.01	0.91	2.65	8.36	
EQT 0015 07-1							9.31						11.28		
EQT 0016 09-01	2.35	2.35	10.30	2.80	2.80	12.26	0.21	0.21	0.93	0.02	0.02	0.07	0.15	0.15	0.67
EQT 0017 FP-1	2.19	2.19	0.33	10.17	10.17	1.53	0.72	0.72	0.11	0.67	0.67	0.10	0.82	0.82	0.12
FUG 0001 97-1													5.12		22.43
FUG 0002 97-2							0.39		1.71						
GRP 0002 1-05							39.47		172.90				47.83		209.49

Note: Emission rates in bold are from alternate scenarios and are not included in permitted totals unless otherwise noted in a footnote.

EMISSION RATES FOR TAP/HAP & OTHER POLLUTANTS

AI ID: 3782 - Weyerhaeuser Co - Natchitoches Plant

Activity Number: PER20090005

Permit Number: 1980-00016-V5

Air - Title V Regular Permit Major Mod

Emission Pt.	Pollutant	Avg lb/hr	Max lb/hr	Tons/Year
EQT 0001 94-4	Benzene	<0.01	<0.01	<0.01
	Formaldehyde	<0.01	<0.01	0.01
EQT 0009 94-3	Acetaldehyde		0.10	
	Formaldehyde		0.34	
	Methanol		2.91	
	Phenol		0.06	
	Propionaldehyde		0.08	
EQT 0010 94-4	Acetaldehyde		0.10	
	Formaldehyde		0.34	
	Methanol		2.91	
	Phenol		0.06	
	Propionaldehyde		0.08	
EQT 0011 94-5	Acetaldehyde		0.10	
	Formaldehyde		0.34	
	Methanol		2.91	
	Phenol		0.06	
	Propionaldehyde		0.08	
EQT 0012 94-6	Acetaldehyde		0.10	
	Formaldehyde		0.34	
	Methanol		2.91	
	Phenol		0.06	
	Propionaldehyde		0.08	
EQT 0013 94-7	Acetaldehyde		0.10	
	Formaldehyde		0.34	
	Methanol		2.91	
	Phenol		0.06	
	Propionaldehyde		0.08	
EQT 0014 94-8	Ethylene glycol	0.19	0.26	0.82
	Formaldehyde	0.10	0.14	0.45
	Methanol	0.19	0.26	0.82
	Phenol	0.25	0.35	1.10
EQT 0015 07-1	Acetaldehyde		0.10	
	Formaldehyde		0.34	

EMISSION RATES FOR TAP/HAP & OTHER POLLUTANTS

AI ID: 3782 - Weyerhaeuser Co - Natchitoches Plant

Activity Number: PER20090005

Permit Number: 1980-00016-V5

Air - Title V Regular Permit Major Mod

Emission Pt.	Pollutant	Avg lb/hr	Max lb/hr	Tons/Year
EQT 0015 07-1	Methanol		2.91	
	Phenol		0.06	
	Propionaldehyde		0.08	
EQT 0016 09-01	Benzene	<0.01	<0.01	<0.01
	Formaldehyde	<0.01	<0.01	0.01
FUG 0001 97-1	Formaldehyde	0.15		0.65
	Methanol	2.11		9.24
	Phenol	0.35		1.55
GRP 0002 1-05	Acetaldehyde	0.43		1.88
	Formaldehyde	1.44		6.29
	Methanol	12.35		54.11
	Phenol	0.27		1.20
	Propionaldehyde	0.36		1.56
UNF 0001 UNF001	Acetaldehyde			1.88
	Benzene			0.01
	Ethylene glycol			0.82
	Formaldehyde			7.03
	Methanol			64.17
	Phenol			3.85
	Propionaldehyde			1.56

Note: Emission rates in bold are from alternate scenarios and are not included in permitted totals unless otherwise noted in a footnote. Emission rates attributed to the UNF reflect the sum of the TAP/HAP limits of the individual emission points (or caps) under this permit, but do not constitute an emission cap.

SPECIFIC REQUIREMENTS

AI ID: 3782 - Weyerhaeuser Co - Natchitoches Plant
Activity Number: PER20090005
Permit Number: 1980-00016-V5
Air - Title V Regular Permit Major Mod

CRG 0001 CYCLONES - Cyclones Common Requirements

Group Members: EQT 0002 EQT 0003 EQT 0004 EQT 0006 EQT 0008

- 1 [LAC 33:III.1311.C] Opacity <= 20 percent; except emissions may have an average opacity in excess of 20 percent for not more than one six-minute period in any 60 consecutive minutes.
- 2 [LAC 33:III.507.H.1.a] Which Months: All Year Statistical Basis: Six-minute average
Cyclone: Perform maintenance inspections semiannually whenever visible emission checks indicate maintenance may be necessary. Perform maintenance as necessary.
- 3 [LAC 33:III.507.H.1.a] Cyclone: Maintenance inspections recordkeeping by electronic or hard copy of inspection upon each occurrence of inspection. Keep records of maintenance inspections on site and available for inspection by the Office of Environmental Compliance.
- 4 [LAC 33:III.507.H.1.a] Cyclone vents: Visible emissions monitored by visual inspection/determination weekly when the cyclone is in operation.
- 5 [LAC 33:III.507.H.1.a] Which Months: All Year Statistical Basis: None specified
Cyclone vents: Visible emissions recordkeeping by electronic or hard copy weekly. Keep records of visible emission checks on site and available for inspection by the Office of Environmental Compliance.

CRG 0002 BAGHOUSES - Baghouses Common Requirements

Group Members: EQT 0005 EQT 0007

- 6 [LAC 33:III.1311.C] Opacity <= 20 percent; except emissions may have an average opacity in excess of 20 percent for not more than one six-minute period in any 60 consecutive minutes.
- 7 [LAC 33:III.507.H.1.a] Which Months: All Year Statistical Basis: Six-minute average
Baghouse: Maintenance inspections recordkeeping by electronic or hard copy upon each occurrence of inspection. Keep records of maintenance inspections on site and available for inspection by the Office of Environmental Compliance.
- 8 [LAC 33:III.507.H.1.a] Particulate matter (10 microns or less) $\geq 99\%$ removal efficiency from filter manufacturer's certification.
- 9 [LAC 33:III.507.H.1.a] Which Months: All Year Statistical Basis: None specified
Baghouses (including gaskets): Equipment/operational data monitored by technically sound method semiannually or whenever visible emission checks indicate maintenance may be necessary. Change elements as necessary.
- 10 [LAC 33:III.507.H.1.a] Which Months: All Year Statistical Basis: None specified
Filter vents: Visible emissions monitored by visual inspection/determination daily when the baghouse is in operation. If visible emissions are observed, restore operation of the filter to its normal or usual manner of operation as expeditiously as practicable, but at a minimum within three working days, in accordance with good air pollution control practices for minimizing emissions.
- 11 [LAC 33:III.507.H.1.a] Which Months: All Year Statistical Basis: None specified
Filter vents: Visible emissions recordkeeping by electronic or hard copy daily. Keep records of visible emission checks on site and available for inspection by the Office of Environmental Compliance.

EQT 0001 84.4 - Gas Fired Boiler

SPECIFIC REQUIREMENTS

AI ID: 3782 - Weyerhaeuser Co - Natchitoches Plant
 Activity Number: PER20090005
 Permit Number: 1980-00016-V5
 Air - Title V Regular Permit Major Mod

EQT 0001 84-4 - Gas Fired Boiler

- 12 [LAC 33:III.1101.B] Opacity <= 20 percent, except during the cleaning of a fire box or building of a new fire, soot blowing or lancing, charging of an incinerator, equipment changes, ash removal or rapping of precipitators, which may have an opacity in excess of 20 percent for not more than one six-minute period in any 60 consecutive minutes (Complies by using sweet natural gas as fuel).
 Which Months: All Year Statistical Basis: None specified
 Total suspended particulate <= 0.6 lb/MMBTU of heat input (Complies by using sweet natural gas as fuel).
 Which Months: All Year Statistical Basis: None specified
 This boiler shall be permanently shutdown after the new boiler (EQT0016) startup which includes a shakedown period of no more than 180 days.

EQT 0014 94-8 - I-Line Oven Vents

- 15 [LAC 33:III.1311.C] Opacity <= 20 percent; except emissions may have an average opacity in excess of 20 percent for not more than one six-minute period in any 60 consecutive minutes.
 Which Months: All Year Statistical Basis: Six-minute average
 Permittee shall demonstrate compliance with the opacity and particulate emission limits of this permit by visually inspecting emissions from this source on a weekly basis when it is in operation. If an increase in visible emissions above normal operation is detected, then, within three (3) working days, the permittee shall conduct a six-minute opacity reading in accordance with EPA Reference Method 9. Records of opacity checks shall include emission point ID, date visual check was performed, a record if visible emissions were detected, a record of any Method 9 testing conducted, and the results of the Method 9 test. These records shall be kept on site and available for inspection by the Office of Environmental Compliance.
 Maintain concentration of Phenol <= 9.0 % by weight and Formaldehyde <= 0.003 % by weight for any batch of I-Line resins (State Only).
 Which Months: All Year Phases: Statistical Basis:
 Permittee shall maintain records of all concentrations of phenol and formaldehyde in the I-Line resins for at least five years. These records shall be kept onsite and made available for inspection by the Office for Environmental Compliance (State Only).
 To demonstrate compliance with the MACT for TAP emissions from I-Line resins, each batch of I-Line resins shall be tested for phenol and formaldehyde concentrations. After ten (10) consecutive batches, if there is not a sample above the maximum concentration limits, the sampling frequency shall reduce to once per quarter. Anytime the I-Line resin formulation changes or if during the less frequent sampling a sample exceeds the maximum phenol or formaldehyde concentration limits, the consecutive sampling program shall be resumed (State Only).
- 17 [LAC 33:III.5109.A]
 18 [LAC 33:III.5109.A]
 19 [LAC 33:III.5109.A]
- 20 [40 CFR 60.48c(a)] Submit notification: Due as specified in 40 CFR 60.7. Submit the date of construction or reconstruction and actual startup. Include the information specified in 40 CFR 60.48c(a)(1) through (a)(4) as applicable. Subpart Dc. [40 CFR 60.48c(a)]
 Include in the fuel supplier certification required in 40 CFR 60.48c(e)(1) the information specified in 40 CFR 60.48c(f)(1) through (f)(4).
 Subpart Dc. [40 CFR 60.48c(f)]
 Fuel rate recordkeeping by electronic or hard copy monthly. Keep records of the amount of each fuel combusted during each calendar month.
 Subpart Dc. [40 CFR 60.48c(g)(2)]

SPECIFIC REQUIREMENTS

AI ID: 3782 - Weyerhaeuser Co - Natchitoches Plant
 Activity Number: PER20090005
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EQT 0016 09-01 - Gas Fired Boiler

- 23 [40 CFR 60.48c(i)] Maintain all records required under 40 CFR 60.48c for a period of 2 years following the date of such record. Subpart Dc. [40 CFR 60.48c(j)]
 Opacity <= 20 percent, except during the cleaning of a fire box or building of a new fire, soot blowing or lancing, charging of an incinerator, equipment changes, ash removal or rapping of precipitators, which may have an opacity in excess of 20 percent for not more than one six-minute period in any 60 consecutive minutes (Complies by using sweet natural gas as fuel).
 Which Months: All Year Statistical Basis: None specified
 Total suspended particulate <= 0.6 lb/MMBTU of heat input (Complies by using sweet natural gas as fuel).
 Which Months: All Year Statistical Basis: None specified

EQT 0017 FP-1 - Fire Water Pump Engine

- 26 [LAC 33:III.1101.B] Opacity <= 20 percent, except during the cleaning of a fire box or building of a new fire, soot blowing or lancing, charging of an incinerator, equipment changes, ash removal or rapping of precipitators, which may have an opacity in excess of 20 percent for not more than one six-minute period in any 60 consecutive minutes.
 Which Months: All Year Statistical Basis: None specified
 Opacity <= 20 percent; except emissions may have an average opacity in excess of 20 percent for not more than one six-minute period in any 60 consecutive minutes.
 Which Months: All Year Statistical Basis: Six-minute average

FUG 0001 97-1 - Fugitive Facility

- 28 [LAC 33:III.5109.A] No additional controls is determined to be MACT for TAP emissions from endseal, edgeseal, inks, paints, and wood overlay material.

FUG 0002 97-2 - Fugitive Paved Roads

- 29 [LAC 33:III.1305] Prevent particulate matter from becoming airborne by taking all reasonable precautions. These precautions shall include, but not be limited to, those specified in LAC 33:III.1305.1-7.

GRP 0002 1-05 - Press Cap and Common Requirements

- Group Members: EQT 0009 EQT 0010 EQT 0011 EQT 0012 EQT 0013 EQT 0015
 30 [LAC 33:III.1311.C] Opacity <= 20 percent; except emissions may have an average opacity in excess of 20 percent for not more than one six-minute period in any 60 consecutive minutes.
 Which Months: All Year Statistical Basis: Six-minute average
 Production rate <= 13.00 MM ft^3/yr. Noncompliance with this limitation is a reportable violation of the permit. Notify the Office of Environmental Compliance if the production rate exceeds the maximum listed in this specific condition for any twelve consecutive month period.
 Which Months: All Year Statistical Basis: None specified

SPECIFIC REQUIREMENTS

AI ID: 3782 - Weyerhaeuser Co - Natchitoches Plant
Activity Number: PER20090005
Permit Number: 1980-00016-V5
Air - Title V Regular Permit Major Mod

GRP 0002 1-05 - Press Cap and Common Requirements

32 [LAC 33:III.501.C.6]

Permittee shall demonstrate compliance with the opacity and particulate emission limits of this permit by visually inspecting emissions from these sources on a weekly basis when they are in operation. If an increase in visible emissions above normal operation is detected, then, within three (3) working days, the permittee shall conduct a six-minute opacity reading in accordance with EPA Reference Method 9. Records of opacity checks shall include emission point ID, date visual check was performed, a record if visible emissions were detected, a record of any Method 9 testing conducted, and the results of the Method 9 test. These records shall be kept on site and available for inspection by the Office of Environmental Compliance.

33 [LAC 33:III.507.H.1.a]

Submit report: Due annually, by the 31st of March. Report the production rate for the preceding calendar year to the Office of Environmental Compliance, Enforcement Division.

Production rate monitored by technically sound method continuously.

Which Months: All Year Statistical Basis: None specified

Production rate recordkeeping by electronic or hard copy monthly. Keep records of the total production rate each month, as well as the total production rate for the last twelve months. Make records available for inspection by DEQ personnel.

To demonstrate compliance with the MACT for TAP emissions from LVL resins, each batch of LVL resins shall be tested for phenol and formaldehyde concentrations. After ten (10) consecutive batches, if there is not a sample above the maximum concentration limits, the sampling frequency shall reduce to once every month. Anytime the I-Line resin formulation changes or if during the less frequent sampling a sample exceeds the maximum phenol or formaldehyde concentration limits, the consecutive sampling program shall be resumed (State Only).

Permittee shall maintain records of all concentrations of phenol and formaldehyde in the LVL resins for at least five years. These records shall be kept onsite and made available for inspection by the Office for Environmental Compliance (State Only).

Maintain concentration of Phenol <= 0.10 % by weight and Formaldehyde <= 0.09 % by weight for any batch of LVL resins (State Only).

Which Months: All Year Phases: Statistical Basis:

UNF 0001 UNF001 - Natchitoches Plant Facility

39 [40 CFR 60.]

40 [LAC 33:III.1103]

All affected facilities shall comply with all applicable provisions in 40 CFR 60 Subpart A. Emissions of smoke which pass onto or across a public road and create a traffic hazard by impairment of visibility as defined in LAC 33:III.111 or intensify an existing traffic hazard condition are prohibited.

41 [LAC 33:III.1303.B]

Emissions of particulate matter which pass onto or across a public road and create a traffic hazard by impairment of visibility or intensify an existing traffic hazard condition are prohibited.

42 [LAC 33:III.2113.A]

Maintain best practical housekeeping and maintenance practices at the highest possible standards to reduce the quantity of organic compounds emissions. Good housekeeping shall include, but not be limited to, the practices listed in LAC 33:III.2113.A.1-5.

43 [LAC 33:III.219]

Failure to pay the prescribed application fee or annual fee as provided herein, within 90 days after the due date, will constitute a violation of these regulations and shall subject the person to applicable enforcement actions under the Louisiana Environmental Quality Act including, but not limited to, revocation or suspension of the applicable permit, license, registration, or variance.

Do not construct or modify any stationary source subject to any standard set forth in LAC 33:III. Chapter 51.Subchapter A without first obtaining written authorization from DEQ in accordance with LAC 33:III.Chapter 51.Subchapter A, after the effective date of the standard.

Do not cause a violation of any ambient air standard listed in LAC 33:III.Table 51.2, unless operating in accordance with LAC 33:III.5109.B.

45 [LAC 33:III.5105.A.2]

SPECIFIC REQUIREMENTS

AI ID: 3782 - Weyerhaeuser Co - Natchitoches Plant
 Activity Number: PER2009005
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 Air - Title V Regular Permit Major Mod

UNF 0001 UNF001 - Natchitoches Plant Facility

- 46 [LAC 33:III.5105.A.3] Do not build, erect, install, or use any article, machine, equipment, process, or method, the use of which conceals an emission that would otherwise constitute a violation of an applicable standard.
- 47 [LAC 33:III.5105.A.4] Do not fail to keep records, notify, report or revise reports as required under LAC 33:III Chapter 51 Subchapter A.
- 48 [LAC 33:III.5107.A.2] Include a certification statement with the annual emission report and revisions to any emission report that attests that the information contained in the emission report is true, accurate, and complete, and that is signed by a responsible official, as defined in LAC 33:III.502. Include the full name of the responsible official, title, signature, date of signature and phone number of the responsible official.
- 49 [LAC 33:III.5107.A.2] Include emissions of all toxic air pollutants listed in LAC 33:III.5112, Table 51.1 or 51.3 in the Annual Emissions Report unless exempted under LAC 33:III.5105.B.
- 50 [LAC 33:III.5107.A] Submit Annual Emissions Report. Due annually, by the 31st of March unless otherwise directed by DEQ, to the Office of Environmental Assessment in a format specified by DEQ. Identify the quantity of emissions in the previous calendar year for any toxic air pollutant listed in Table 51.1 or Table 51.3.
- 51 [LAC 33:III.5107.B.1] Submit notification: Due to the Department of Public Safety 24-hour Louisiana Emergency Hazardous Materials Hotline at (225) 925-6595 immediately, but in no case later than 1 hour, after any discharge of a toxic air pollutant into the atmosphere that results or threatens to result in an emergency condition (a condition which could reasonably be expected to endanger the health and safety of the public, cause significant adverse impact to the land, water or air environment, or cause severe damage to property).
- 52 [LAC 33:III.5107.B.2] Submit notification: Due to SPOC, except as provided in LAC 33:III.5107.B.6, no later than 24 hours after the beginning of any unauthorized discharge into the atmosphere of a toxic air pollutant as a result of bypassing an emission control device, when the emission control bypass was not the result of an upset, and the quantity of the unauthorized bypass is greater than or equal to the lower of the Minimum Emission Rate (MER) in LAC 33:III.5112, Table 51.1, or a reportable quantity (RQ) in LAC 33:III.3931, or the quantity of the unauthorized bypass is greater than one pound and there is no MER or RQ for the substance in question. Submit notification in the manner provided in LAC 33:III.3923.
- 53 [LAC 33:III.5107.B.3] Submit notification: Due to SPOC, except as provided in LAC 33:III.5107.B.6, immediately, but in no case later than 24 hours after any unauthorized discharge of a toxic air pollutant into the atmosphere that does not cause an emergency condition, the rate or quantity of which is in excess of that allowed by permit, compliance schedule, or variance, or for upset events that exceed the reportable quantity in LAC 33:III.3931.
- 54 [LAC 33:III.5107.B.4] Submit written report: Due by certified mail to SPOC within seven calendar days of learning of any such discharge or equipment bypass as referred to in LAC 33:III.5107.B.1 through B.3. Include the information specified in LAC 33:III.5107.B.4.a.i through B.4.a.viii.
- 55 [LAC 33:III.5107.B.5] Report all discharges to the atmosphere of a toxic air pollutant from a safety relief device, a line or vessel rupture, a sudden equipment failure, or a bypass of an emission control device, regardless of quantity, IF THEY CAN BE MEASURED AND CAN BE RELIABLY QUANTIFIED USING GOOD ENGINEERING PRACTICES, to DEQ along with the annual emissions report and where otherwise specified. Include the identity of the source, the date and time of the discharge, and the approximate total loss during the discharge.
- 56 [LAC 33:III.535] Comply with the Part 70 General Conditions as set forth in LAC 33:III.535 and the Louisiana General Conditions as set forth in LAC 33:III.537.
- 57 [LAC 33:III.5611.A] Submit standby plan for the reduction or elimination of emissions during an Air Pollution Alert, Air Pollution Warning, or Air Pollution Emergency: Due within 30 days after requested by the administrative authority.

SPECIFIC REQUIREMENTS

AI ID: 3782 - Weyerhaeuser Co - Natchitoches Plant

Activity Number: PER20090005

Permit Number: 1980-00016-V5

Air - Title V Regular Permit Major Mod

UNF 0001 UNF001 - Natchitoches Plant Facility

58 [LAC 33.III.5611.B] During an Air Pollution Alert, Air Pollution Warning or Air Pollution Emergency, make the standby plan available on the premises to any person authorized by the department to enforce these regulations.

59 [LAC 33.III.919.D] Submit Emission Inventory (EI)/Annual Emissions Statement: Due annually, by the 31st of March for the period January 1 to December 31 of the previous year unless otherwise directed. Submit emission inventory data in the format specified by the Office of Environmental Assessment. Include all data applicable to the emissions source(s), as specified in LAC 33.III.919.A-D.